Home | Help



□ Search Result - Print Format

< Back to Previous Page

Key: IEEE JNL = IEEE Journal or Magazine, **IEE JNL** = IEE Journal or Magazine, **IEEE CNF** = IEEE Conference, **IEEE CNF** = IEEE Standard

 On Processing and Registration of Forward-Scan Acoustic Video Imagery Negahdaripour, S.; Firoozfam, P.; Sabzmeydani, P.; Computer and Robot Vision, 2005. Proceedings. The 2nd Canadian Conference on 09-11 May 2005 Page(s):452 - 459
 IEEE CNF

Indexed by

© Copyright 2005 IEEE - All Rights Reserved

Home | Help

< Back to Previous Page



Key: IEEE JNL = IEEE Journal or Magazine, IEE JNL = IEE Journal or Magazine, IEEE CNF = IEEE Conference, IEE CNF = IEE Conference, IEEE STD = IEEE Standard

1. Image based predictive display for tele-manipulation

Jagersand, M. Robotics and Automation, 1999. Proceedings. 1999 IEEE International Conference on Volume 1, 10-15 May 1999 Page(s):550 - 556 vol.1 **IEEE CNF**

2. Predictive display models for tele-manipulation from uncalibrated camera-

capture of scene geometry and appearance Yerex, K.; Cobzas, D.; Jagersand, M.; Robotics and Automation, 2003. Proceedings. ICRA '03. IEEE International Conference on Volume 2, 14-19 Sept. 2003 Page(s):2812 - 2817 vol.2 IEEE CNF

3. Calibration-free robotic eye-hand coordination based on an auto

disturbance-rejection controller
Jianbo Su; Wenbin Qiu; Hongyu Ma; Peng-Yung Woo;
Robotics, IEEE Transactions on [see also Robotics and Automation, IEEE Transactions on] Volume 20, Issue 5, Oct. 2004 Page(s):899 - 907 **IEEE JNL**

4. Estimating workpiece pose using the feature points method Nai-Yung Chen; Birk, J.; Kelley, R.; Automatic Control, IEEE Transactions on Volume 25, Issue 6, Dec 1980 Page(s):1027 - 1041 **IEEE JNL**

5. Learning, tracking and recognition of 3D objects
Denzler, J.; Bess, R.; Hornegger, J.; Niemann, H.; Paulus, D.;
Intelligent Robots and Systems '94. 'Advanced Robotic Systems and the Real World', IROS '94. Proceedings of the IEEE/RSJ/GI International Conference on Volume 1, 12-16 Sept. 1994 Page(s):89 - 96 vol.1 **IEEE CNF**

6. Computer vision assisted virtual reality calibration

Kim, W.S.; Robotics and Automation, IEEE Transactions on Volume 15, Issue 3, June 1999 Page(s):450 - 464 **IEEE JNL**

A modular system for robust positioning using feedback from stereo vision Hager, G.D.

Robotics and Automation, IEEE Transactions on Volume 13, Issue 4, Aug. 1997 Page(s):582 - 595 **IEEE JNL**

Multisensory visual servoing by a neural network Guo-Qing Wei; Hirzinger, G.;

Systems, Man and Cybernetics, Part B, IEEE Transactions on Volume 29, Issue 2, April 1999 Page(s):276 - 280 **IEEE JNL**

9. Extended-range hybrid tracker and applications to motion and camera tracking in manufacturing systems
Zetu, D.; Banerjee, P.; Thompson, D.;
Robotics and Automation, IEEE Transactions on

Volume 16, Issue 3, June 2000 Page(s):281 - 293

10. Machine vision system for the automatic identification of robot kinematic

parameters
Rousseau, P.; Desrochers, A.; Krouglicof, N.;
Robotics and Automation, IEEE Transactions on Volume 17, Issue 6, Dec. 2001 Page(s):972 - 978

IEEE JNL

11. A calibration free analytical solution to image points path planning that ensures visibility

Schramm, F.; Morel, G.; Robotics and Automation, 2004. Proceedings. ICRA '04. 2004 IEEE International Conference on

Volume 1, 2004 Page(s):485 - 490 Vol.1

IEEE CNF

12. Uncalibrated robotic 3-D hand-eye coordination based on the extended state observer

Hongyu Ma; Jianbo Su;

Robotics and Automation, 2003. Proceedings. ICRA '03. IEEE International Conference on

Volume 3, 14-19 Sept. 2003 Page(s):3327 - 3332 vol.3

IEEE CNF

13. Visual servoing with independently controlled cameras using a learned invariant representation
Sharma, R.;
Decision and Control, 1998. Proceedings of the 37th IEEE Conference on

Volume 3, 16-18 Dec. 1998 Page(s):3263 - 3268 vol.3

IEEE CNF

indexed by #Inspec

© Copyright 2005 IEEE – All Rights Reserved